

## Amendments to the Drawings:

The attached sheets of drawings include changes to all figures, 1-9, as originally submitted.

Figure 5, originally submitted as "FIGURE #5," was a flow chart to a computer related program applet and is being canceled by this amendment. The descriptive text of original "FIGURE #5" has been precisely copied into the replacement specification which was included with this mailing. The total number of the replacement sheets will now be eight (8) due to the cancellation of originally submitted "FIGURE #5."

Originally submitted figures 1-4, labeled "FIGURE #1" through "FIGURE #4," were clip art, photographs, and/or photocopies of objects. The replacement sheets 1-4 are now line drawings having been traced from the same photographs and photocopies submitted originally. The descriptive text and legend materials that were originally included in figures 1-4 were modified in size and appearance to be at least 1/8 inch in height. The "ACARD" element found in figures 1-4 (the drawing element with the word "ACARD" in the rectangular box) was replaced with a similar element with the word "CARD" because "ACARD" was found to be a trade name. Replacement sheets 1-4 replace the original sheets containing figures "FIGURE #1" through "FIGURE #4."

Replacement sheet 5 replaces the originally submitted sheet 6, originally labeled "FIGURE #6," which contained photographs and/or photocopies of objects. The replacement sheet containing figure 5, now labeled "FIG. 5," contains line drawings traced from the same photographs and photocopies of original figure 6. The descriptive text and legend materials that were included in original figure 6 were precisely adapted into the replacement specification which was included with this mailing. With the removal of descriptive text and legend materials, there was space for rearrangement of some of the elements in original "FIGURE #6." Certain text still remaining in the replacement sheets are to be considered a part of the depiction of the objects themselves and not to be considered reference text.

Replacement sheet 6 replaces the originally submitted sheet 7, originally labeled "FIGURE #7," which depicted enlarged pictures of typographical fonts.

Replacement sheet 7 replaces originally submitted sheet 8, originally labeled "FIGURE #8," which contained photographs and depictions of pixels in digital photographs. Properly describing the hidden pixelization, a process included in at least one of the embodiments of the invention, requires replacement sheet 7 still be considered a necessary photograph for a figure type authorized under 37 CFR 1.84 (please see remarks section).

Replacement sheet 8 replaces originally submitted sheet 9, originally labeled "FIGURE #9."

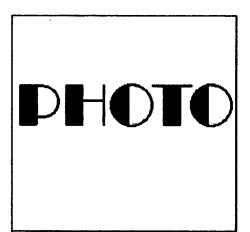
Attachments: Replacement Sheets and Annotated Sheets Showing Changes

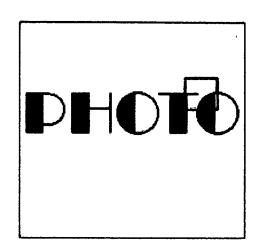


Replacement Sheet 7

FIG. 7

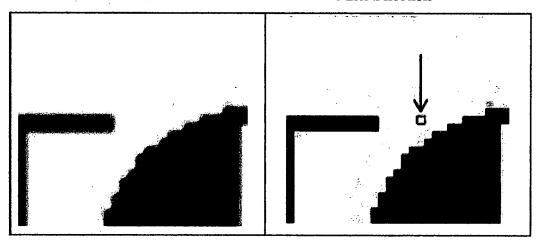






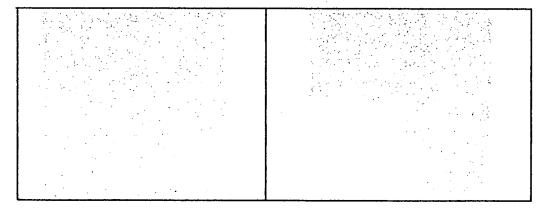
# Zoom of Selected Area

Pixel Selection



# Normal Pixel

Example: After hidden pixilization





# **Annotated Sheet 8 Showing Changes**

Annotations:

figure 9 now becomes figure 8

FIGURE #9

Courier 10BT	Courier New	
A	A	
B	В	
C	C	



# **Annotated Sheet 7 Showing Changes**

#### Annotations:

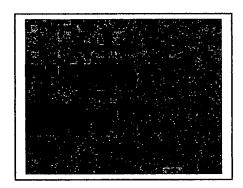
figure 8 now becomes figure 7

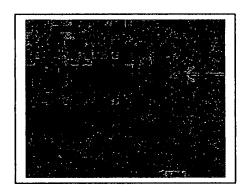
- 1. Object elements were changed, but should still be treated as a photograph (see remarks section)
- 2. Reference text was moved to replacement specification included in this mailing.

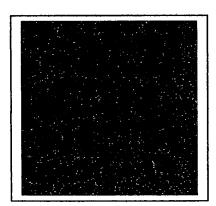
# FIGURE #8

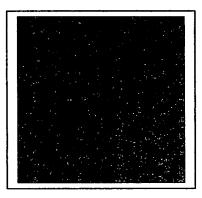












Original

**Binary Coded** 

2

The above BCB reads 1110 from top left to bottom right. The hidden pixelization binary fingerprinting program predefines which pixels will be modified. The encoded message is later divined using a scanning device capable of detecting the differences.



## **Annotated Sheet 6 Showing Changes**

#### Annotations:

figure 7 now becomes figure 6

- 1. Column headings were modified, but kept.
- 2. All text elements of drawing are to be a part of the depiction of the "font" or "font aberrations" drawing objects are not to be considered reference lettering or shading. If fonts were drawn as line drawings the fonts would no longer appear properly and would not aid in understanding or making the invention (please see remarks section of this amendment).

# FIGURE #7 and AB Font Aberrations Base Font (in this example Times New Roman) 2



## Annotated Sheet 5 Showing Changes

#### Annotations:

Smart Card

Delivered on card.

Not used as money, Credit, or cash card

Access key and mini-Application

Black ink tracings of photograph or photocopied objects were made and the arrangements of some of the elements of the drawing were changed. Figure 5 was omitted – figure 6 now becomes figure 5.

- 1. All color or solid black shading was removed leaving only black lines
- 2. Descriptive wording on drawings was copied to replacement specification (see remarks section of this amendment) and reference numerals 1-4 were added.
- 3. All lettering is at least 1/8 in height.
- 4. All text or word elements of drawing are to be a part of the depiction of the object and not to be considered reference lettering.

The fellowing pictures are examples of selivery systems for ACARD or would work for ACARD. These examples are not part of the ACARD invention and not the only means available. Many of these have there own patents. All that is required for use with the ACARD is the ability to deliver Personal Identification Number (PIN) information or other form of security used for access. For optional added anonymity, the ACARD may also deliver a small amount of software code to run the mini-Application for Cookie Free Cache Back system.

1. Low-level security access key
2. Mini-Application delivered on floppy prior to accessing ACARD content

Better security
2
access key (scratch off)
Mini-Application
pre-delivered over the Internet

content.com/URL/media.mp3

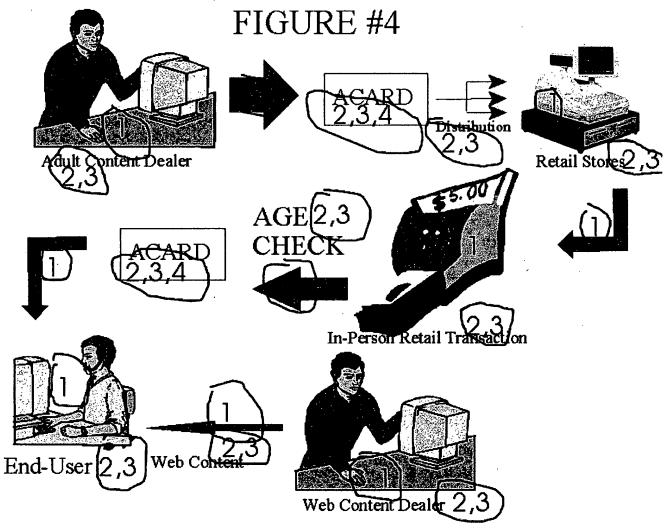


# Annotated Sheet 4 Showing Changes

#### Annotations:

Black ink tracings of the drawings were made

- 1. All color or solid black shading was removed leaving only black lines
- 2. Descriptive legend/reference wording on drawings is maintained (see remarks section of this amendment).
- 3. All lettering is at least 1/8 in height.
- 4. "ACARD" element of drawing now reads "CARD."





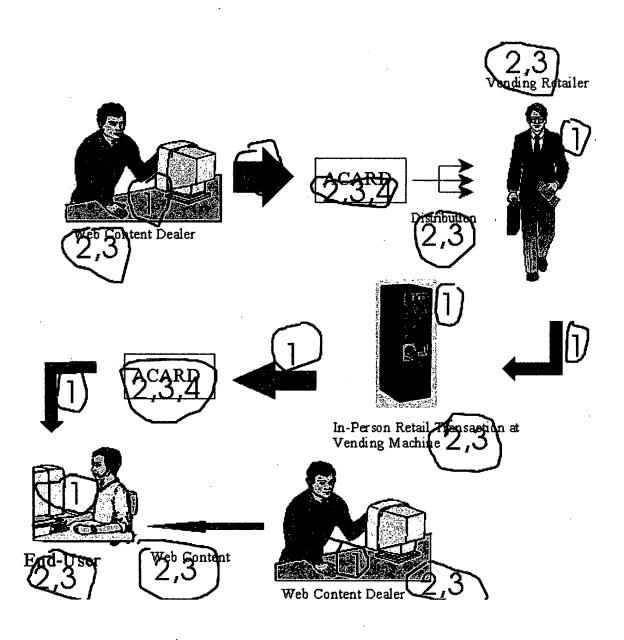
# Annotated Sheet 3 Showing Changes

## Annotations:

Black ink tracings of the drawings were made

- 1. All color or solid black shading was removed leaving only black lines
- 2. Descriptive legend/reference wording on drawings is maintained (see remarks section of this amendment).
- 3. All lettering is at least 1/8 in height.
- 4. "ACARD" element of drawing now reads "CARD."

# FIGURE #3



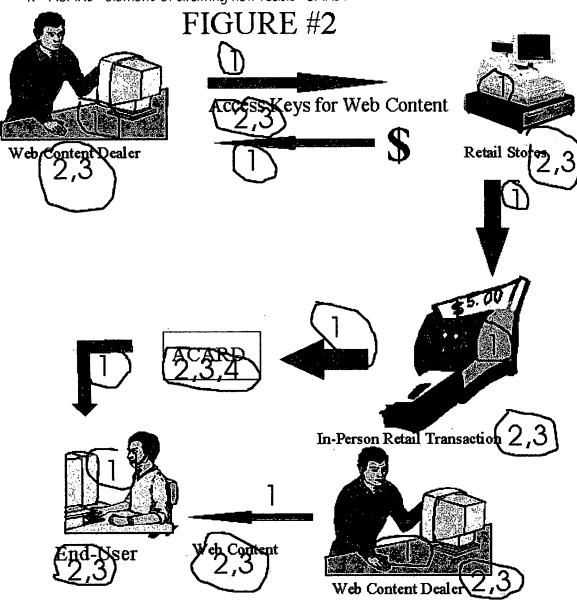


# Annotated Sheet 2 Showing Changes

## Annotations:

Black ink tracings of the drawings were made

- 1. All color or solid black shading was removed leaving only black lines
- 2. Descriptive legend/reference wording on drawings is maintained (see remarks section of this amendment).
- 3. All lettering is at least 1/8 in height.
- 4. "ACARD" element of drawing now reads "CARD."





## Annotated Sheet 1 Showing Changes

## Annotations:

Black ink tracings of the drawings were made

- 1. All color or solid black shading was removed leaving only black lines
- 2. Descriptive legend/reference wording on drawings is maintained (see remarks section of this amendment).
- 3. All lettering is at least 1/8 in height.
- 4. "ACARD" element of drawing now reads "CARD."

